

## ST. JOSEPH COLLEGE OF ENGINEERING

Most Respected Our Founder Chairman, Honorable Chief Guest of Today's function, Superior General of MMI, Provincial and Correspondent of MMI, Correspondent of DMI, Director (QM) of DFT, Finance Fr of MMI, Administrator, Accounts Fr., Transport Fr., Vice Principal, Head of Various Departments, Faculty members, Beloved parents and dear graduants,

A Very good morning to one and all present here.

On this jubilant occasion

With a wisdom of joy and dedication,

With a lot of delight, I stand before you to unveil our Graduation Report.

To turn to the pages of the history of SJCE is really delightful. ....

The Institution started with four branches CSE, ECE, EEE & IT in 2008 and has extended its branches MECH, CIVIL & MBA in 2009 and increased intake from 60 to 120 for ECE, Mech & Civil in the year 2010. The present statistics is 1412 students, 879 boys & 533 girls. We are successfully running Post Graduate course in M.E Computer Science and Engineering. Our Founder Chairman Rev. Fr. Dr.J.E.Arulraj founded DMI and MMI congregation in the years 1984 and 1998 with the blessings of Almighty with a goal of grooming a well-disciplined, humanly motivated, intellectually enlightened, technically oriented citizens. In the view of achieving these goals, our DFT is operating 4 Universities, 7 Engineering colleges, 2 Arts and Science colleges, 3 college of Educations, one polytechnic college and 40+ CBSC, International and Residential schools.

Our Founder Fr is the mentor of our Institution/ motivates us in bringing out the best from us. Our Administrator is a well experienced person/ who comes forward with innovative ideas/ for the prosperity of the Institution. I am really blessed with a team of Staff Members/ who always give a positive response/ and extend a co-operative hand/ that makes my task flexible enough/ to reach my target. Yes. This academic year, has brought fruits of success/ in the University Examinations.

Education is boundless and is beyond limits. With this in mind / SJCE encourages the staff members/ to take up research activities. Teachers should be real learners/ and Knowledge updation/ especially among Faculty alone can brand our Institution. We feel proud to say that 6 of our faculty members having with their PhD and 29 Faculty members are pursuing PhD. More than 80 number of Technical papers have been published in International Journal and National Journal. I wish that the numbers should multiply and become immeasurable.

This year has been a busy year with a number of Seminars, Workshops, National and International Conferences, Faculty Development Programmes, Invited Talks, Guest Lectures and Industrial Visits. The Academic year 2018-2019 started on 27.06.2018 and the fresher's day for first year was also celebrated on 25th August, 2018. The chief guest address was delivered by Dr.R.Jayavel, Director, Anna University.

### **CENTRE OF EXCELLENCE**

Our college has collaboration with Cisco systems, a leading networking company has established the Cisco Centre for Excellence and Prag Robotics, a leading robotics company has established robotics lab with complete industrial equipment, certified curriculum and NSDC certification in Robotic.

**ACHEIVEMENT**

Obtained ISO Certification for our Institute in the month of October 2018 and Inaugurated IEEE Students Chapter for the Academic Year 2019.

**UNIVERSITY RANK**

4 Students from our College Ranked various level at Anna University.

**MOU**

More than 30 numbers of MOU signed during the Academic Year 2018-2019.

**PLACEMENT AND TRAINING**

The training cell provides information and guidance to help students find hands on experience and employment opportunities. In collaboration with industries, we organized workshops and training sessions on communication and employability skills. We have conducted five days placement training for 2nd, 3rd, final year students about personality development, communication skills, soft skills and mock interview etc., More than 300 students were placed during the academic year 2018-2019, in core companies.

**SPECIAL TRAINING**

Great emphasis continues to be placed on value added courses, beyond the curriculum of the university to sharpen the competitive skills of our students and enhance their employability by bridging the gap between imparted education and the requirements of Industry. These courses are based on current needs in Industries. Special training programmes in CCNA, Solid Works, lab View, CAD/CAM and Japanese Language have been organized at our Institution.

## **COLLEGE LIBRARY**

The college library has a collection of 20079 volumes and 5884 Titles. 106 number of National and 111 number International journals subscribed during the academic year 2018-19. Our library provides DELNET, internet and repo graphic facilities to all students.

## **SPORTS ACTIVITIES**

Our College Kabaddi & Volley Ball Team participated in the Anna University Zonal-II match and won first and Second position during the past five years continuously. Our college students won several prizes in athletic events conducted by Anna University.

## **NSS & YRC**

NSS club conducted programmes under Swachhta Pakhwada Youth Rally on ‘**Plastic Free World**’ was held under the of Ministry of Youth Affairs & Sports, Government of India on 12th August 2018. “**Campus cleaning programme**” was conducted on 24.8.2018 under the guidance of our Administrator Rev.Fr. Xavier Manoj. YRC club conducted “**Blood Donation Camp**” on 16.08.2018 & 06.02.19 and Marco Orphanage Home visit on 23.03.2019.

## **COLLEGE RESIDENTIAL**

331 students reside in boy’s hostel and 194 students reside in girl’s hostel.

## **FACULTY DEVELOPMENT PROGRAM**

Faculty development programme was conducted by Rev.Fr. Dr. Wilson Sahayaraj on 07.07.2018 for all faculty members in the title “**Capacity Building**”.

## **BRIDGE COURSE**

The Department of Science and Humanities organized bridge course for the first year Students from 25.7.2018 to 3.8.2018.

## **FEAST**

The Birthday celebration of Mother Mary was conducted at our campus on 08.06.2018 and the Feast of St. Joseph was conducted at our college campus on 14.3.2019.

## **SEMINAR**

Seminar on Communication skills, Write a Sentence Superlative and Comparison Forms, Statistics for Management, Android Development & New Technology Industry 4.0 and Smart Phone Troubleshooting were conducted on 30.07.2018, 31.07.2018, 02.08.2018, 12.08.2018 & 11.09.2018.

## **INDUSTRIAL VISIT**

During the Industrial visit, our students visited Retech Solutions PVT.LTD, Doordharshan, Biogas plant, Coca Cola Pvt Ltd, Mettur Thermal power station, Alamathy Substation, Modern Bakers, Aavin Milk Factory, Bhavani Sangar Dam, Kamarajar Dam, NLC, and Hyundai Dymos on various dates.

## **CELEBRATION**

Pooja, Christmas, Pongal, Onam, Independence Day and Republic day were celebrated on various dates.

## **CULTURAL PROGRAMME**

Department of Science and Humanities organized a Cultural Programme “**MERAKI 2K18**” for the first year students on 08.12.2018. Our college organized

a cultural programme “**Cultural Fest 2K19**” on 09.02.2019. Vijay TV Kalaka Povadhu Yaru Fame & Actor Mr.Azar was the Chief Guest for the cultural fest. Our college organized a cultural programme “**Hostel fest 2k19**” for hostel students on 23.02.2019. Vijay TV Kalaka Povadhu Yaru Fame Mr.Thangadurai was the Chief Guest for the hostel day.

### **ENTREPRENEURSHIP DEVELOPMENT PROGRAMME (EDP)**

Entrepreneurship Development Cell has organized three days “**Entrepreneurship Awareness Camp**” under DST-NIMAT Project 2018-2019 from 27th to 29th September 2018, sponsored by NSTEDB, DST, and Govt. of India.

### **WOMEN ENTREPRENEURSHIP SEMINAR**

Women Entrepreneurship seminar was conducted on 07.09.2018. Honorable Chief Guest Dr.Jean Gifty Jesubakthan, Counsellor gave a provoking speech on “**Psychological Resilience**”. Seminar on “**Legal Remedies for Women against Cyber Crime**” was conducted on 19.02.2019. Women Empowerment Cell collaborates with Puthiya Thalaimurai channel and conducted “**Atcham Thavir**” program on 15.03.2019.

### **INTER SCHOOL SPORTS TOURNAMENT**

Our College conducted Sports competition “**St. Joseph Trophy 2K18**” for various school students on 17th October 2018. Kho Kho, Kabaddi, Throw ball, Basket Ball and Volley Ball games were conducted. Around 50 schools from Chennai, Kanchipuram & Thiruvallur district were actively participated and won many prizes.

## **SCIENCE EXPO**

Our College conducted Inter College Science Expo “**Innovative Students Project Award 2k19**” for all department students on 25 January 2019. Around 40 schools from Chennai, Kanchipuram & Thiruvallur district were visited science expo.

## **NATIONAL LEVEL TECHNICAL SYMPOSIUM**

A team of EEE, ECE, CSE and IT conducted a National Level Technical Symposium on 09.03.2019. Around 500 members from various colleges were participated. During this year, 95 of our students presented papers in various Technical Symposiums organized by Engineering colleges in and around Tamilnadu and 25 of them have been won prizes.

## **INTERNATIONAL CONFERENCE**

On behalf of St. Joseph College of Engineering, department of EEE, ECE, CSE and IT has arranged 2<sup>nd</sup> International Conference on “**Information, Embedded and Communication System**” on 21.03.2019. Key note address was given by our Prof.Dr.R.Logeswaran, Dean & Professor, Asia Pacific University, Malaysia. Out of 312 papers, 119 paper were published in conference proceeding.

## **Staff Participation in Faculty Development and Training**

A combined total of 69 staff members, inclusive of both teaching and non-teaching staff, participated in Faculty Development Programs (FDP) and diverse training sessions. Financial assistance was extended to faculty members to support their attendance at conferences, workshops, and other events. Throughout this academic year, a sum of Rs. 39,950 was allocated to facilitate the attendance of 58 faculty members in various programs.

## **TALENTO 2K19**

Our MBA department conducted “**TALENTO 2K19**” meet on 15.02.2019. Nearby 100 students were participated from other colleges.

## **PARENT-TEACHERS MEETING**

A Parent- teachers meeting was conducted on 23<sup>th</sup> Feb 2019. Totally more than 200 parents attended the meeting and gave their feedback.

We thank God for his blessings / upon the members of this temple of learning. In our entire endeavour, / we strongly feel/ his helping hand extended to our success. We are proud of our image and status, / and shall strive hard with all your cooperation/ to maintain and grow qualitatively/ in the years to come. Before I conclude this report, / it is my profound duty to express/ my deep sense of gratitude/ for the blessings of our beloved Chairman/ and our Administrator/ for their able guidance/ and entire support/ in executing all the above mentioned activities.

The Heads of departments/ deserve a special mention at this juncture /for their generous support and cooperation. I genuinely appreciate all those involved/ in Exam Cell, Library, Physical Education, Placement Cell, SJCE Choir, Anti-ragging Committee / and everyone associated with the propulsion of this Institution. Let me extend my gratitude/ to the committed Teaching and Non-Teaching staff.

Eventually, I express my thanks to all the participants, winners and volunteers for their valuable contribution in making this a memorable day.

Today we are honoring 200 graduants of our Institution by awarding Degrees. 35 in CIVIL, 30 in CSE, 18 in EEE, 34 in ECE, 56 in MECH and 27 in MBA.



When I see your brilliant faces dear graduands / and sweet memories of your Mother Institution/ will linger and one day/ when you visit here after/ many years you will feel that/ you walked along the corridors of the classes/ and left imprints of remembrance/. Never forget behind your achievement, there is the sweat, blood and tears of your parents / who are brimming with happiness and cry/. Never leave them. They are to be cared. And then the faces of your teachers- sometimes pleasant, sometimes strict- but they are all done for the making of YOU.

I feel proud to be the Principal of such a mighty Institution and thank the Almighty for the opportunity given.

With these words of gratitude I remain.....

Thank You.